

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of

Miller, et al.

Application No: 10/027,876

Filed: December 21, 2001

For: METHODS OF AND APPARATUS  
FOR ROUTING RANKED CRITICAL  
CONDUCTORS IN RANKED  
PREFERRED TRACKS (as amended)

) Examiner: Jones, Hugh M.  
 )  
 ) Art Unit: 2128  
 )  
 ) Atty. Docket No: SUNMP264B  
 )  
 ) Date: May 09, 2005  
 )

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on May 9, 2005.

Signed: \_\_\_\_\_

Kay Harlow

Mail Stop: Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below.

	Claims Remaining <u>After Amendment</u>	Highest Previously <u>Paid For</u>	Present <u>Extra</u>	<u>SMALL ENTITY RATE FEE</u>	OR	<u>LARGE ENTITY RATE FEE</u>
TOTAL CLAIMS	<u>07</u> -	<u>09</u>	<u>00</u>	X25 = \$	OR	X50 = \$
INDEP CLAIMS	<u>03</u> -	<u>03</u>	<u>00</u>	X100 = \$	OR	X200 = \$
[ ] Multiple Dependent Claim Present and Fee Not Previously Paid				\$180		\$360
			TOTAL	\$ _____		\$ _____

- Applicant(s) hereby petition for a \_\_\_\_\_ month(s) extension of time to respond to the outstanding Office Action.
- Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 50-0805.
- Enclosed is our Check No. \_\_\_\_\_ in the amount of \$\_\_\_\_\_ to cover the additional claim fee and/or extension of time fees.
- If the required fees are missing or any additional fees are required to facilitate filing the enclosed response, please charge such fees or credit any overpayment to Deposit Account No. 50-0805 (Order No. SUNMP264B). A copy of this sheet is enclosed.

Respectfully submitted,  
 MARTINE PENILLA & GENCARELLA, LLP

Chester E. Martine, Jr.  
 Registration No. 19,711

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 Customer Number 32291

App. No. 10/027,876  
Amend. Dated 5/09/05  
Response To Action dated 2/09/05



**PATENT**

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Signed \_\_\_\_\_

Kay Harlow

**AMENDMENT AND RESPONSE**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Honorable Commissioner:

In response to the Office Action mailed February 09, 2005, which set a three month shortened period for response, please amend the captioned application as follows and consider the following remarks.

**Amendments to the specification start on page 2.**

**Amendments to the claims start on page 3.**

**Remarks start on page 10.**